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(54) Title: DIFFERENTIALLY EXPRESSED GENES RELATED TO CORONARY ARTERY DISEASE

(57) Abstract: The present invention relates to genes whose expression is correlated to the prevalence of coronary artery disease. In particular, the invention relates to methods of prognosis, diagnosis and methods of monitoring coronary artery disease based on the measurement of gene expression. In addition, the present invention relates to methods of screening compounds for use in treatment of coronary artery disease as well as kits and arrays for use in identifying coronary artery disease.